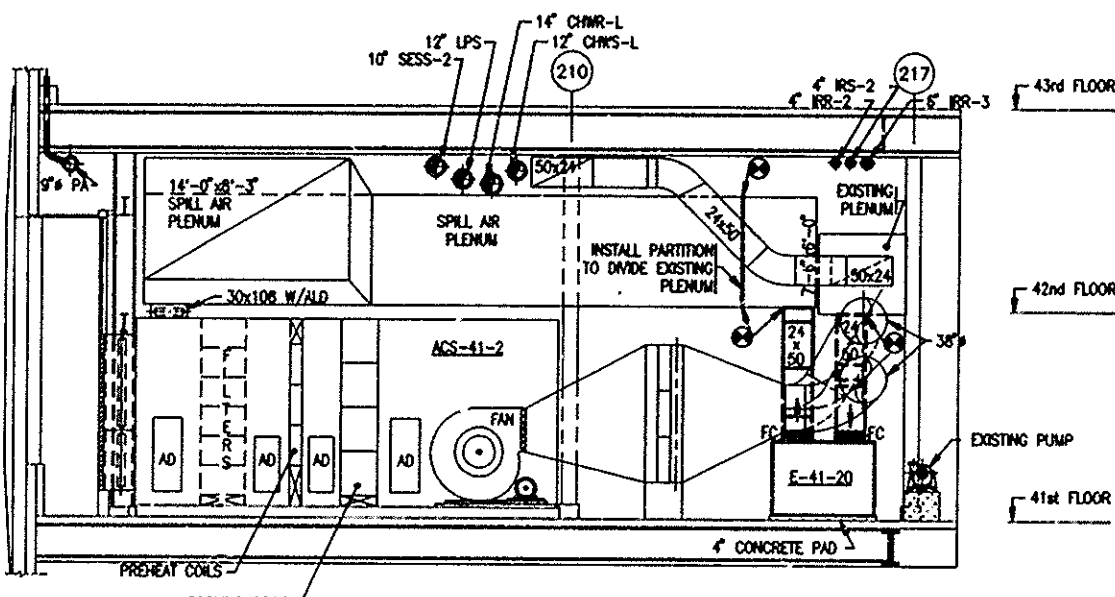
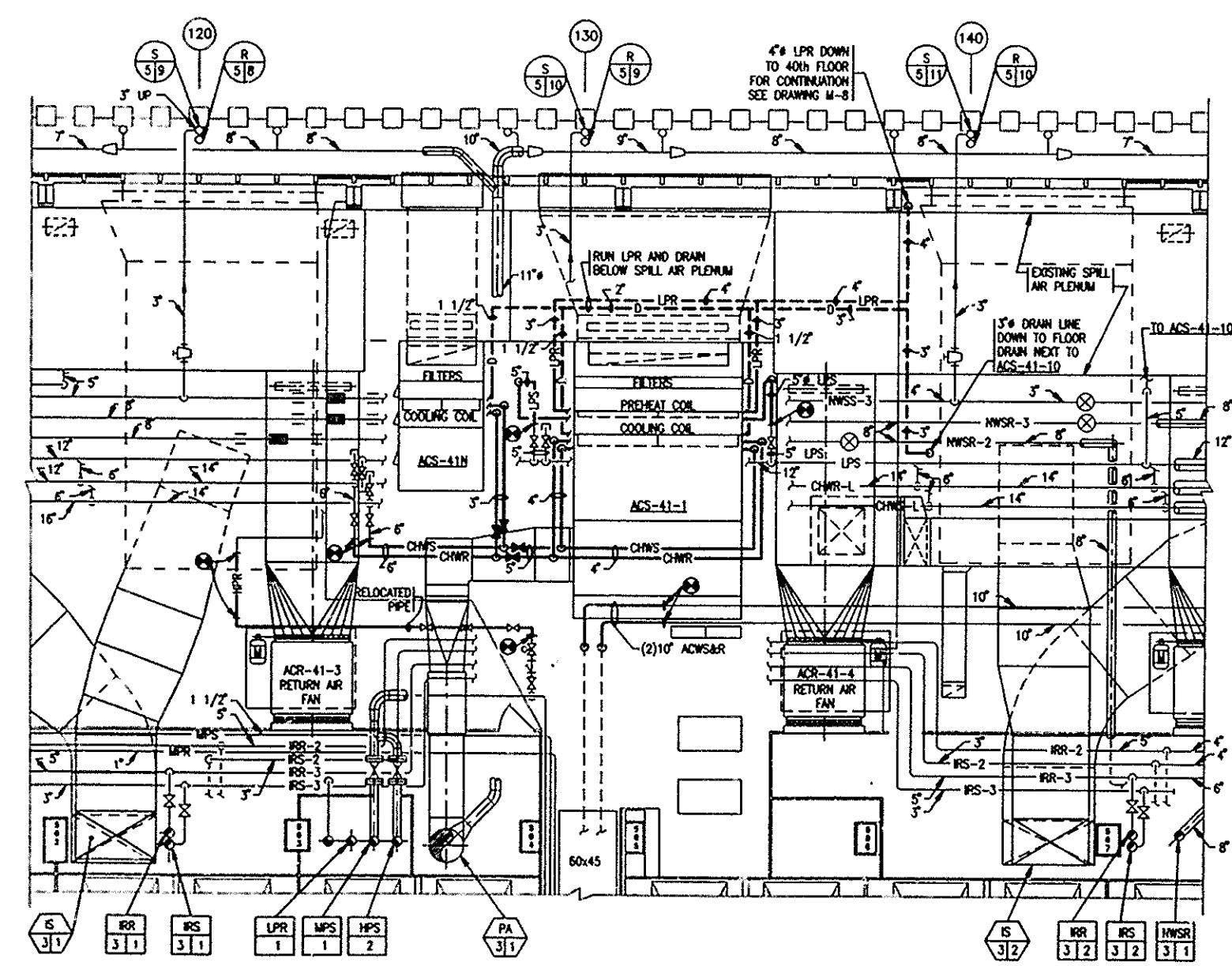


SECTION - INSTALLATION C  
M-8  
SCALE IN FEET



SECTION - INSTALLATION D  
M-8  
SCALE IN FEET



PIPING PART PLAN - 42nd FLOOR MER - INSTALLATION  
SCALE IN FEET

FILE NAME 414.MXD SCALE FACTOR 1.00



THE PORT AUTHORITY  
OF NY & NJ

*Peter K. Sweeney*  
ENGINEERING PROGRAM MANAGER - WORLD TRADE  
*Alfred Kozan*  
CHIEF MECHANICAL ENGINEER

No. Date Revision Approved

Engineering Department  
Design Division

The World Trade  
Center

Electrical/HVAC  
Upgrade Program

TOWER ONE AND TWO  
LOW VOLTAGE  
SUBSTATIONS  
CONSTRUCTION AND  
INSTALLATION  
MECHANICAL  
SUBSTATION SS-41N  
TOWER ONE  
PART PLAN  
AND SECTIONS

This drawing subject to conditions in contract.  
All inventions, ideas, designs and methods  
herein are reserved to Port Authority and  
may not be used without its written consent.

A.B./E.E. E.E. S.W.  
Designed by Drawn by Checked by

Date 5/1/95 Scale AS NOTED

Contract Number Drawing Number  
WTC-802.071 M-10

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT  
COPY OF ONE OF THE CONTRACT DRAWINGS, FORM  
STITUTING A PART OF CONTRACT NO. WTC-802.071  
IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT  
THE TIME THE SAID CONTRACT WAS EXECUTED BY  
THE PARTIES.  
DATE 6/21/95 *Sultan A. Aslam*  
SPEC. WRITER  
DATE 8/15/95 *Peter K. Sweeney*  
ENGINEER OF DESIGN